L Number	Hits	Search Text	DB	Time stamp
•	2	(organic adj3 electroluminescent adj5 (display device)) same	USPAT;	2003/09/08 11:38
		(mix\$3 near region)	US-PGPUB	
-	23	("3172862" "3530325" "4356429" "4539507" "4720432"	USPAT	2003/09/04 15:19
		"4885211" "5141671" "5150006" "5151629" "5227252"		
		"5276381" "5429884" "5457565" "5516577" "5593788"		
		"5601903" "5703436" "5707745" "5739635" "5776662"		
_	0	"5932363" "5935720" "6057048") PN. (organic adj3 electroluminescent adj5 (display device)) same	USPAT;	2003/09/04 15:30
_	"	((high adj3 molecular) near compound)	US-PGPUB	2003/09/04 13:30
-	6	(organic adj3 electroluminescent adj5 (display device)) same	USPAT;	2003/09/04 15:31
		(high adj3 molecular)	US-PGPUB	
-	4	(organic adj3 electroluminescent adj5 (display device)) same	USPAT;	2003/09/08 10:21
	0744	(high adj molecular)	US-PGPUB	
ļ -	9714	high adj molecular adj6 (compound or material)	USPAT; US-PGPUB	2003/09/08 10:22
1_	857	high adj molecular adj6 (compound or material) and (light near	USPAT;	2003/09/08 10:23
	30.	emit\$6)	US-PGPUB	2003/03/00 10.23
-	1335	high adj molecular adj6 (compound or material) and display	USPAT;	2003/09/08 10:25
			US-PGPUB	
-	36	high adj molecular adj6 (compound or material) and (display	USPAT;	2003/09/11 14:39
	_	near organic)	US-PGPUB	0000/00/07 1: 1:
-	0	((light adj emission) near (triplet adj excited adj state)) and (display near organic)	USPAT;	2003/09/08 11:16
-	7	(display near organic) (triplet adj excited adj state) and (display near organic)	US-PGPUB USPAT;	2003/09/08 11:30
	'	(US-PGPUB	2003/08/00 11.30
-	0	(triplet adj excited adj state) and (display near organic)	EPO; JPO;	2003/09/08 11:30
			DERWENT	
-	0	"11329739"	USPAT;	2003/09/08 11:31
	,	"44220720"	US-PGPUB	0000/00/00 44.00
-	2	"11329739"	EPO; JPO; DERWENT	2003/09/08 11:33
-	2	"11256148"	EPO; JPO;	2003/09/08 11:35
			DERWENT	
-	2	"08319482"	EPO; JPO;	2003/09/08 11:38
		Annual add database as to UE All to 1. 1. 1.	DERWENT	
-	0	(organic adj3 electroluminescent adj5 (display device)) same (continuous near region)	USPAT; US-PGPUB	2003/09/08 11:39
1_	5	(organic adj3 electroluminescent adj5 (display device)) same	USPAT;	2003/09/08 12:50
		(continuous near (region or layer))	US-PGPUB	2000/00/00 12:00
-	4	"6479172"	USPAT;	2003/09/08 12:52
			US-PGPUB	
-	3	"6392339"	USPAT;	2003/09/08 13:49
-	8	("5059862" "5616427" "5709959" "5783292" "5925980"	US-PGPUB USPAT	2003/09/08 13:02
		"5955836" "6107452" "6259203").PN.	301 A1	2000/00/00 13.02
-	1	6392339.URPN.	USPAT	2003/09/08 14:45
-	250	((organic with (display or device)) or (hole adj3 transport\$4))	USPAT;	2003/09/08 14:04
	4	same (polyvinylcarbazole)	US-PGPUB	0000/00/05
•	1	6392339.pn.	USPAT; US-PGPUB	2003/09/08 14:11
-	1	5925472.pn.	USPAT;	2003/09/08 14:11
	•		US-PGPUB	2300/00/00 17.11
-	5	("4356429" "4539507" "4769292" "4950950"	USPAT	2003/09/08 14:20
	_	"5150006").PN.		
-	9 196	5925472.URPN.	USPAT	2003/09/08 14:21
-	186	(organic near (device or display)) and (high adj molecular)	USPAT; US-PGPUB	2003/09/08 14:46
.	2	(organic near (device or display)) and ((high adj molecular)	USPAT;	2003/09/08 14:47
	_	near (hole adj transport\$4))	US-PGPUB	
-	36	(high adj molecular adj6 (compound or material)) and (display	USPAT;	2003/09/08 15:00
	4	near organic)	US-PGPUB	0000/05/05
-	1	6285039.pn.	USPAT;	2003/09/08 15:09
-	301	(high adj molecular) near (organic adj3 compound)	US-PGPUB USPAT;	2003/09/08 15:35
			US-PGPUB	= = = = = = = = = = = = = = = = = = =
-	52	((high adj molecular) near (organic adj3 compound)) and	USPAT;	2003/09/08 15:43
L		display	US-PGPUB	

	₁	1	T	
•	3	((polyvinyl adj3 carbazole) near (organic adj3 compound)) and display	USPAT; US-PGPUB	2003/09/08 15:45
-	5	((carbazole) near (organic adj3 compound)) and display	USPAT; US-PGPUB	2003/09/08 15:45
-	186	burroughs.in.	USPAT; US-PGPUB	2003/09/08 16:20
-	0	burroughs.in. and (organic adj8 display)	USPAT;	2003/09/08 16:21
-	53	burrows.in. and (organic adj8 display)	US-PGPUB USPAT; US-PGPUB	2003/09/08 16:25
-	6	burrows.in. and (ppv or pvk)	USPAT; US-PGPUB	2003/09/08 16:29
-	498	(organic adj8 (display or device)) and (metal adj complex)	USPAT;	2003/09/08 16:30
-	78	(aromatic adj amine) with (high adj4 molecul\$4)	US-PGPUB USPAT; US-PGPUB	2003/09/11 15:04
-	30	(stilbene adj3 derivatives) with (high adj4 molecul\$4)	USPAT;	2003/09/11 14:56
-	2	"11040358"	US-PGPUB EPO; JPO;	2003/09/11 15:01
-	2	"11054270"	DERWENT EPO; JPO;	2003/09/11 15:01
-	2	"09301934"	DERWENT EPO; JPO;	2003/09/11 15:02
-	6	(metal adj3 chelates) with (high adj4 molecul\$4)	DERWENT USPAT;	2003/09/11 15:07
-	95	"5150006"	US-PGPUB USPAT;	2003/09/11 15:09
-	125	oxadiazole with (high adj3 molecul\$4)	US-PGPUB USPAT;	2003/09/11_15:09
•	62	roy-sikha.xa.	US-PGPUB USPAT;	2003/09/11 16:28
-	1	6566807.pn.	US-PGPUB USPAT;	2003/09/11 16:28
-	8	("5256945" "5759444" "5858562" "5869199" "5989737" "6013384" "6121727" "6150042").PN.	US-PGPUB USPAT	2003/09/11 16:28
-	1	"6566807"	USPAT; US-PGPUB	2003/09/14 14:40
-	1	6566807.pn.	USPAT; US-PGPUB	2003/09/15 10:45
-	1	6121727.pn.	USPAT; US-PGPUB	2003/09/15 12:16
-	7	"6392339"	USPAT; US-PGPUB	2004/04/25 16:14
-	21	("4356429" "4359507" "4769292" "4885211" "5059862" "5061569" "5343050" "5405709" "5484922" "5554450" "5709959" "5755999" "5766779" "5908581" "6004685" "6020078" "6023073" "6198219" "6368732" "6392250" "6392339").PN.	USPAT	2004/04/25 16:07
-	1	"20030134145"	USPAT; US-PGPUB	2004/04/25 16:17
-	13	"4725513"	USPAT; US-PGPUB	2004/04/25 16:18
-	0	"011155"	EPO; JPO; DERWENT	2004/04/25 16:19
-	11	"1011155"	EPO; JPO; DERWENT	2004/04/25 16:19
-	7	"6392339"	USPAT; US-PGPUB	2004/04/27 16:15
-	2089	organic near (high adj5 molecul\$4 adj4 weight)	USPAT; US-PGPUB	2004/04/27 14:43
-	284	(organic near (high adj5 molecul\$4 adj4 weight)) and display	USPAT; US-PGPUB	2004/04/27 15:04
-	17	(organic near (high adj5 molecul\$4 adj4 weight)) same display	USPAT; US-PGPUB	2004/04/27 15:08
-	0	(organic near display) same (two adj5 (high adj molecul\$ adj weight))	USPAT; US-PGPUB	2004/04/27 15:19

-	0	(organic near display) same (high adj molecul\$ adj weight)	USPAT; US-PGPUB	2004/04/27 15:19
-	21	("4356429" "4359507" "4769292" "4885211" "5059862" "5061569" "5343050" "5405709" "5484922" "5554450" "5709959" "5755999" "5766779" "5908581" "6004685" "6020078" "6023073" "6198219" "6368732" "6392250"	USPAT	2004/04/27 15:33
-	23	"6392339").PN. ("4356429" "4539507" "4885211" "5141671" "5150006" "5151629" "5276381" "5405709" "5429884" "5457565" "5516577" "5608287" "5739635" "5846666" "5891587" "5925472" "5925980" "5932363" "6020078" "6048573"	USPAT	2004/04/27 16:12
-	227	"6069442" "6130001" "6140763").PN. ((hole adj4 inject\$) with (hole adj transport\$)) same display	USPAT;	2004/04/27 16:16
-	33	(((hole adj4 inject\$) with (hole adj transport\$)) same display) and (high adj molecul\$)	US-PGPUB USPAT; US-PGPUB	2004/04/27 16:22
-	40	stilbene with (high adj molecul\$ adj weight)	USPAT; US-PGPUB	2004/04/27 16:22
-	2	(polyparaphenelyne-vinylene or polydialkylfluorene or polyvinyl-carbazole) with (light adj emi\$)	USPAT; US-PGPUB	2004/04/28 12:02
-	18	((polyphenylene adj derivative) or (polythiophene adj derivative) or (polydialkylfluorenen adj derivative)) same (device)	USPAT; US-PGPUB	2004/04/28 10:01
-	10	("4051278" "5021808" "5441567" "5871884" "5904961" "5998085" "6025110" "6461786" "6534236" "6555284").PN.	USPAT	2004/04/28 10:09 .
-	10	("4051278" "5021808" "5441567" "5871884" "5904961" "5998085" "6025110" "6461786" "6534236" "6555284").PN.	USPAT	2004/04/28 10:25
-	126	polythiophenes same (hole adj transport\$)	USPAT;	2004/04/28 10:44
-	0	"6734623"	US-PGPUB USPAT; US-PGPUB	2004/04/28 10:44
-	0	6734623.pn.	USPAT; US-PGPUB	2004/04/28 10:47
-	0	6,734,623.pn.	USPAT; US-PGPUB	2004/04/28 10:47
-	409	aziz.in.	USPAT; US-PGPUB	2004/04/28 10:47
-	0	aziz.in. and (orgaqnic adj light)	USPAT; US-PGPUB	2004/04/28 10:47
-	26	aziz.in. and (organic adj light)	USPAT; US-PGPUB	2004/04/28 10:51
-	0	aziz.in. and (polythiophene adj derivative)	USPAT; US-PGPUB	2004/04/28 10:52
-	17	aziz.in. and (polythiophene)	USPAT; US-PGPUB	2004/04/28 17:24
-	0	"6734623"	USPAT; US-PGPUB	2004/04/28 10:56
-	0	aziz.in. and (polyphenelene)	USPAT; US-PGPUB	2004/04/28 10:58
-	8	aziz.in. and (polyphenylene)	USPAT; US-PGPUB	2004/04/28 10:58
-	30	"5728801"	USPAT; US-PGPUB	2004/04/28 11:47
-	4	(PEDOT near (hole adj transport\$))	USPAT; US-PGPUB	2004/04/28 11:50
-	3	"0686662"	EPO; JPO; DERWENT	2004/04/28 11:51
-	5	"686662"	EPO; JPO; DERWENT	2004/04/28 11:51
-	265	(hole adj transport\$) with (polythiophenes or polyvinylcarbazole)	USPAT; US-PGPUB	2004/04/28 12:26
-	63	(electron adj transport\$) with (polyphenylene or polyvinylcarbazole)	USPAT; US-PGPUB	2004/04/28 12:27
-	4	((hole adj transport\$) near PEDOT)	USPAT; US-PGPUB	2004/04/28 13:06

-	11	(organic adj light adj emitting adj (device element)) same	USPAT;	2004/04/28 17:34
		((polythiophene or polyaniline or (polyvinylcarbazole PVK))	US-PGPUB	
		and ((PPV polyparaphenylenevinylene) or (PEDOT)))		
-	7	("5917280" "6037712" "6160828" "6232714" "6297516"	USPAT	2004/04/28 17:32
		"6351066" "6429584" "2001/0023661"		
		"2001/0049030").PN.		
-	0	(organic adj light adj emitting adj (device element)) same	EPO; JPO;	2004/04/28 17:35
		((polythiophene or polyaniline or (polyvinylcarbazole PVK))	DERWENT	
		and ((PPV polyparaphenylenevinylene) or (PEDOT)))		
-	0	(organic adj light adj emitting adj (device element)) and	EPO; JPO;	2004/04/28 17:36
		((polythiophene or polyaniline or (polyvinylcarbazole PVK))	DERWENT	
		and ((PPV polyparaphenylenevinylene) or (PEDOT)))		
-	176	(organic adj light adj emitting adj (device element)) and	USPAT;	2004/04/28 17:36
i		((polythiophene or polyaniline or (polyvinylcarbazole PVK))	US-PGPUB	
		and ((PPV polyparaphenylenevinylene) or (PEDOT)))		
-	1	5281489.pn.	USPAT;	2004/04/29 09:53
			US-PGPUB	
-	86	(electron adj transport\$) with (polyvinylocarbazole pvk)	USPAT;	2004/04/29 10:40
			US-PGPUB	
-	113	(electron adj transport\$) with (polyvinylcarbazole PVK)	USPAT;	2004/04/29 11:30
			US-PGPUB	
-	0	20030132704.apn.	USPAT;	2004/04/29 11:30
			US-PGPUB	
-	0	(zinc Zn) with (fluorescent adj metal)	USPAT;	2004/04/29 12:23
			US-PGPUB	
-	175	(fluorescent adj metal)	USPAT;	2004/04/29 12:25
			US-PGPUB	
-	1	5281489.pn.	USPAT;	2004/04/29 12:36
			US-PGPUB	
-	1	"6566807"	USPAT;	2004/04/29 12:36
			US-PGPUB	
-	43	"5601903"	USPAT;	2004/04/29 12:42
			US-PGPUB	